ATTORNEY DOCKET NUMBER 020431:0862

PATENT APPLICATION
09/844.847



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED

In re Application of:

Pedro S. deSouza, et al.

FEB 2 5 2002

Serial No.:

09/844,847

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Filing Date:

April 27, 2001

Technology Center 2100

Title:

OPTIMIZATION USING A MULTI-DIMENSIONAL

DATA MODEL

Office of Initial Patent Examination's Customer Service Center Assistant Commissioner of Patents Washington, D.C. 20231 I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Office of Initial Patent Examination's Customer Service Center, Assistant Commissioner of Patents, Washington, D.C. 20231, on the date shown below.

Name

Date

Dear Sir:

REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT

Attached is a copy of the Official Filing Receipt received from the U.S. Patent and Trademark Office in the above-identified patent application for which issuance of a corrected filing receipt is respectfully requested.

Pursuant to 37 C.F.R. § 1.213 (a), at the time the application was filed the Applicants requested that this application not be published. The Official Filing Receipt does not reflect this request. For the Non-Publication Request, please delete "No", and insert --YES--. In addition, please delete the Projected Publication Date of "10/31/2002" and insert --REQUEST FOR NON-PUBLICATION ACKNOWLEDGED--. A copy of the transmittal form which was filed

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with the application is included and reflects the Applicants preference for non-publication. A corrected filing receipt is respectfully requested.

While it is believed that this is not an error by the Applicants, the Commissioner is hereby authorized to charge any amount required by this paper or credit any overpayment to Deposit Account No. 02-0384 of Baker Botts L.L.P.

Respectfully submitted this <u>17</u> day of August, 2001.

BAKER BOTTS L.L.P.

Attorneys for Applicants

Christopher W. Kennerly

Coule

Reg. No. 40,675

2001 Ross Avenue, Suite 600 Dallas, TX 75201 214-953-6812 (sds)



Suite 600

United States Patent and Trademark Office

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PPLICATION NUMBER

FILING DATE

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DRAWINGS TO

TOT CLAIMS INC

IND CLAIMS

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09/844,847

Christopher W. Kennerly Baker Botts L.L.P.

2001 Ross Avenue Dallas, TX 75201 04/27/2001

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CONFIRMATION NO. 2784

FILING RECEIPT

OC00000000006221646

Date Mailed: 06/25/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Pedro S. de Souza, Flower Mound, TX; Assia Abada, Irving, TX; Rajasekhar Mallipeddi, Flower Mound, TX; Yasser A. Kazzaz, Irving, TX;

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Technology Center 2100

Assignment For Published Patent Application

i2 Technologies, Inc.;

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted 06/23/2001

Projected Publication Date: 10/31/2002 REQUEST FOR NON-PUBLICATION ACKNOWLEDGED

Non-Publication Request:-No YES

Early Publication Request: No

Title

Optimization using a multi-dimensional data model

Preliminary Class

707

Data entry by : LEE, KATY

Team : OIPE

Date: 06/25/2001



LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

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PLEASE NOTE the following information about the Filing Receipt:

- The articles such as "a," "an" and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.
- The words "new," "improved," "improvements in" or "relating to" are not included as first words in the title of an application because a patent application, by nature, is a new idea or improvement.
- The title may be truncated if it consists of more than 500 characters (letters and spaces combined).
- The docket number allows a maximum of 25 characters.
- If your application was submitted under 37 CFR 1.10, your filing date should be the "date in" found on the Express Mail label. If there is a discrepancy, you should submit a request for a corrected Filing Receipt along with a copy of the Express Mail label showing the "date in."
- The title is recorded in sentence case.

Any corrections that may need to be done to your Filing Receipt should be directed to:

Assistant Commissioner for Patents Office of Initial Patent Examination Customer Service Center Washington, DC 20231



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TRANSMITTAL FOR U.S. PATENT APPLICATION UNDER 37 CFR §1.53(b)

BOX PATENT APPLICATION ASSISTANT COMMISSIONER OF PATENTS Washington, D.C. 20231 Attorney's Docket: 020431.0862

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FEB 2 5 2002

Transmitted herewith for filing is the original patent application of echnology Center 2100

Inventor:

Pedro S. de Souza, et al.

For:

Sir:

OPTIMIZATION USING A MULTI-DIMENSIONAL DATA MODEL

Pursuant to 37 C.F.R. § 1.213(a), Applicants respectfully request that the above-identified patent application not be published under 35 U.S.C. § 122(b). Applicants hereby certify that the invention disclosed in the above-identified application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.

Enclosed are:

- (1) 34 pages of Specification, Claims and Abstract;
- (2) 5 pages of Executed Declaration and Power of Attorney;
- (3) 8 pages of Formal Drawings;
- (4) 3 pages of an Assignment of the invention to i2 Technologies, Inc.;
- (5) 2 pages of separate cover sheet in compliance with 37 C.F.R. § 3.28 and § 3.31 is included with an Assignment recordal fee of \$40.00 pursuant to 37 C.F.R. § 1.21(h);
 - (6) 1 page Certificate of Mailing by Express Mail;
- (7) 2 pages Patent Application Bibliographic Datasheet (PrintEFS Version 1.0.1); and
- (8) This Transmittal Form with attached patent application filing fee in the amount of \$1,246.00.

FEE (FEE				
	Number		Number Extra	Rate	Basic Fee \$ 710.00
Total Claims:	32	-20 =	12	X \$18.00	\$ 216.00
Independent Claims	7	- 3 =	4	X \$80.00	\$ 320.00
	\$1,246.00				

Enclosed is a check in the amount of \$1,246.00 for fees. Please charge any additional fees required by this paper to Deposit Account No. 02-0384 of BAKER BOTTS L.L.P.

> BAKER BOTTS L.L.P. Attorneys for Applicants

Christopher W. Kennerly Registration No 40,675

4/27/01 Date: ____

CORRESPONDENCE ADDRESS:

Baker Botts L.L.P. 2001 Ross Avenue, Suite 600 Dallas, TX 75201-2980 (214) 953-6812

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Bib Data Sheet

CONFIRMATION NO. 2784

SERIAL NUMBI 09/844,847			CLASS 707		GROUP ART UNIT 2172			ATTORNEY DOCKET NO. 020431.0862	
Assia Abad Rajasekhar Yasser A. k ** CONTINUING I ** FOREIGN APP	la, Irv Mall Kazza DATA	za, Flower Mound, TX ing, TX; ipeddi, Flower Mound, iz, Irving, TX; A ************************************	TX; *	≣ D					
Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged Exan		yes no no Met after Allowance	er tials	STATE OR COUNTRY TX	NTRY DRAWING		TOTAL CLAIMS 32		INDEPENDENT CLAIMS 7
ADDRESS Christopher W. Ke Baker Botts L.L.P Suite 600 2001 Ross Avenu Dallas ,TX 75201	ie	·ly							
TITLE Optimization using	gam	nulti-dimensional data r	nodel						
RECEIVED	No.	S: Authority has been g to charge/cr for following	e/credit DEPOSIT ACCOUNT			☐ All Fees ☐ 1.16 Fees (Filing) ☐ 1.17 Fees (Processing Ext. of time) ☐ 1.18 Fees (Issue) ☐ Other ☐ Credit			